



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sarah E. Kim Et Al.

§ Group Art Unit:

Serial No.: 10/669,212

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Examiner:

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Filed: September 24, 2003

For: Packaged Electroosmotic Pumps
Using Porous Frits For Cooling
Integrated Circuits

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Atty. Dkt. No.: ITL.1039US (P14622)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:


Applicant submits the references listed on the attached form PTO 1449 together with any required copies of such references.

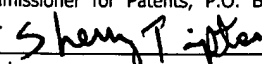
This statement is being filed within three months of the filing date of the application.

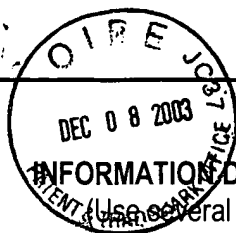
Please apply any charges or credits to Deposit Account No. 20-1504 (ITL.1039US).

Respectfully submitted,

Date: 12/4/03


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Date of Deposit: December 4, 2003
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sherry Tipton



ATTY DOCKET NO. ITL1039US (P14622)		SERIAL NO. 10/669,212
APPLICANT(S): SARAH E. KIM ET AL.		
FILING DATE: 09/24/2003		GROUP ART UNIT:

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.	US 2003/0164231 A1	09/04/2003	GOODSON ET AL.	165	104.11	
	B.	US 2003/0062149 A1	04/03/2003	GOODSON ET AL.	165	104.11	
	C.						
	D.						
	E.						
	F.						
	G.						
	H.						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	I.							
	J.							
	K.							
	L.							
	M.							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	N.	List et al., U.S. Patent Application Serial No. 10/402,435, filed 03/28/2003, entitled "Electroosmotic Pump Using Nanoporous Dielectric Frit"
	O.	Kim et al., U.S. Patent Application Serial No. 10/687,127, filed 10/16/2003, entitled "Electroosmotic Pumps Using Porous Frits for Cooling Integrated Circuit Stacks"
	P.	Kim et al., "U.S. Patent Application Serial No. 10/698,749, filed 10/31/2003, entitled "Using External Radiators with Electroosmotic Pumps for Cooling Integrated Circuits"
	Q.	List et al., "U.S. Patent Application Serial No. 10/402,435, filed 03/28/2003, entitled "Electroosmotic Pump Using Nanoporous Dielectric Frit"
	R.	Kim et al., "U.S. Patent Application Serial No. 10/323,084, filed 12/18/2002, entitled "Electro-Osmotic Pumps and Micro-Channels"
	S.	Kim et al., "U.S. Patent Application Serial No. 10/315,565, filed 12/09/2002, entitled "Cooling Micro-Channels"
	T.	Kim et al., "U.S. Patent Application Serial No. 10/669,205, filed 09/24/2003, entitled "Integrated Re-Combiner for Electroosmotic Pumps Using Porous Frits"

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.